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IN THE CLAIMS

Please amend the claims as follows:

1. (CANCELED)
2. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim ~~1~~ 14, wherein the aromatic dicarboxylic acid moiety is selected from the group consisting of isophthalic acid, terephthalic acid, a halogen-substituted derivative of isophthalic acid, a halogen-substituted derivative of terephthalic acid, and a mixture thereof.
3. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 2, wherein the ratio of arylate structural units derived from isophthalic acid or acid halide to terephthalic acid or acid halide is from 1:1 to 4:1.
4. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim ~~1~~ 14, wherein the organic carbonate blocks are derived from bisphenols selected from the group consisting of bisphenol-A, 1,3-dihydroxybenzene, and mixtures thereof.
5. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim ~~1~~ 14, wherein the at least one aromatic dicarboxylic acid moiety comprises a mixture of isophthalic acid or acid halide and terephthalic acid or acid halide in a molar ratio of about 1:1, and further wherein the organic carbonate block is derived from bisphenol-A.
6. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim ~~1~~ 14, wherein the arylester content in the copolyarylestercarbonate composition is between 10 wt % to 99 wt % based on the weight of the copolyarylestercarbonate.

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7. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 1 14, wherein the arylester block has a weight averaged molecular weight of between 2000 to about 20,000.
8. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 1 14, wherein, the composition further comprises one or more polycarbonate resins.
9. (CANCELED)
10. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 1 14, wherein the ionizing radiation stable additive is selected from a group consisting of polyethylene glycol, polypropylene glycol and hexylene glycol.
11. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 10, wherein the ionizing radiation stable additive is hexylene glycol.
12. (CURRENTLY AMENDED) The ~~composition~~ irradiated article of claim 11, wherein the hexylene glycol is present in the ionizing radiation stable composition in the range of 0.01 to 1 wt % based on the total weight of the ionizing radiation stable composition.
13. (CANCELED)
14. (CURRENTLY AMENDED) An irradiated ~~ionizing radiation stable~~ article comprising: a block copolyarylestercarbonate and an ionizing radiation stabilizing additive, wherein said copolyarylestercarbonate comprises an organic carbonate block and at least one arylate block, said arylate block comprising arylate structural units derived from: (a) a 1,3-dihydroxybenzene, and (b) at least one aromatic dicarboxylic acid

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moiety, wherein the arylate block has a degree of polymerization of 1 or greater and wherein the ionizing radiation stable additive is an aliphatic alcohol or a diaryl sulfide, and wherein the irradiated article has a yellowness shift of less than 40 yellowness index units after 75 kGY of ionizing radiation.

15. (CANCELED)

16. (CANCELED)

17. (CURRENTLY AMENDED) A An irradiated medical device comprising a composition that comprises a block copolyestercarbonate and an ionizing radiation stabilizing additive wherein the ionizing radiation stable additive is an aliphatic alcohol or a diaryl sulfide, wherein the copolyestercarbonate comprises an organic carbonate block and at least one arylate block, said arylate block comprising arylate structural units derived from: (a) at least one 1,3-dihydroxybenzene moiety, and (b) at least one aromatic dicarboxylic acid moiety, wherein the arylate block has a degree of polymerization of 1 or greater, and wherein the irradiated medical device ~~composition~~ has a yellowness shift of less than 40 yellowness index units after ~~sterilization with~~ 75 kGY of ionizing radiation.

18. (CURRENTLY AMENDED) An irradiated article comprising a composition that comprises a block copolyarylestercarbonate, wherein the copolyestercarbonate comprises an organic carbonate block and at least one arylate block, said arylate block comprising arylate structural units derived from (a) at least one 1,3-dihydroxybenzene moiety and at least one aromatic dicarboxylic acid moiety wherein the arylate block has a degree of polymerization of 1 or greater, and wherein the composition further

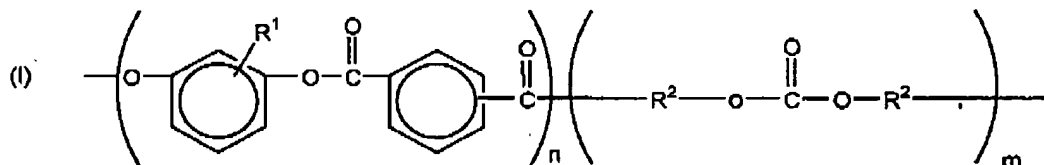
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comprises an ionizing radiation stabilize additive, wherein the ionizing radiation stable additive comprises is an aliphatic alcohol or a diaryl sulfide and wherein the irradiated article has a yellowness shift of less than 30 yellowness index units after ~~sterilization with~~ 75 kGy of ionizing radiation.

19. (CURRENTLY AMENDED) The article according to claim 18, wherein the ~~composition~~ article has a yellowness shift of less than 5 yellowness index units when a photobleaching steady state condition is reached after ~~sterilization with~~ 25 kGy of ionizing radiation.
20. (WITHDRAWN) A process for sterilizing a medical device which comprises applying ionizing radiation to the medical device, wherein the medical device comprises a composition, and wherein said composition comprises a block copolyarylestercarbonate that comprises an organic carbonate block and at least one arylate block, said arylate block comprising arylate structural units derived from (a) a 1,3-dihydroxybenzene moiety and (b) at least one aromatic dicarboxylic acid moiety, wherein the arylate block has a degree of polymerization of 1 or greater.
21. (WITHDRAWN) The process for sterilizing a medical device according to claim 20, wherein the composition further comprises ionizing radiation stabilizing additive.
22. (CURRENTLY AMENDED) The ~~composition~~ irradiated article according to claim ~~1~~ 14, wherein the composition has the formula I:



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wherein  $m$  is an integer 1 or greater and  $n$  is an integer of 1 or greater.

23. (CURRENTLY AMENDED) The ~~composition~~ irradiated article according to claim 22, wherein  $R^1$  is hydrogen,  $R^2$  is selected from the group consisting of resorcinol and bisphenol-A; and the copolyarylestercarbonate has end groups selected from the group consisting of hydroxyl groups, carboxylic acid groups, phenyl groups, and mixtures thereof.

Please add new claims 24 to 26 as follows:

24. (NEW) The medical device of claim 17, wherein the ionizing radiation stable additive is selected from a group consisting of polyethylene glycol, polypropylene glycol and hexylene glycol.

25. (NEW) The medical device of claim 24, wherein the ionizing radiation stable additive is present in the ionizing radiation stable composition in the range of 0.01 to 1 wt % based on the total weight of the ionizing radiation stable composition.

26. (NEW) The article of claim 18, wherein the ionizing radiation stable additive is selected from a group consisting of polyethylene glycol, polypropylene glycol and hexylene glycol.